North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[X] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: WD-40 Company

Product Name: T-A-L 5 (DISCONTINUED)



Reactivity NEPA

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Manufacturer:

WD-40 Company

Address:

1061 Cudahy Place (92110)

P.O. Box 80607

San Diego, California

92138-0607

Telephone:

Trade Name:

Emergency Only: 1 (800) 424-9300 (CHEMTREC)

Information:

Chemical Family:

(619) 275-1400 Petroleum Hydrocarbon Mixture

T+A+L 5

II. HAZARDOUS INGREDIENTS

Chemical Name Aliphatic Hydrocarbon Distillates Petroleum Oil

Non-hazardous Ingredients Carbon Dioxide (Aerosol Only) **CAS Number** 64742-47-8

8002-05-9

124-38-9

% 50-55 20-25 18-22 3

300 ppm 5 ma/M³ 5000 ppm

Exposure Limit

ACGIH/OSHA

PEL

TWA (mist)

III. PHYSICAL DATA

Boiling Point: Vapor Density (air = 1): Solubility in Water:

Specific Gravity (H₂0 = 1): Percent Volatile (weight): Evaporation Rate (Butyl Acetate = 1):

430°F Greater than 1 Insoluble

0.8396 @ 20°C 52% Less than 1

Vapor Pressure (mmHg):

Appearance: Odor: VOC Content:

Viscosity:

.09 @ 20°C Light amber Pleasant odor None

40°C 6.47 cst 100°C 2.07 cst

IV. FIRE AND EXPLOSION

Flash Point (method used): Flammable Limits:

Extinguishing Media:

Special Fire Fighting Procedures: Unusual Fire and Explosion Hazards: 216°F (TCC)

[Lel] 2.6% [Uel] 9.4% CO2, Dry Chemical, Foam

Treat as combustible petroleum distillates.

Level 3 aerosol - flammable, contents under pressure; if heated may cause

V. HEALTH HAZARD / ROUTE(S) OF ENTRY

Threshold Limit Value

Aliphatic Hydrocarbon Distillates

Symptoms of Overexposure Inhalation (Breathing):

Skin Contact:

Eve Contact:

Ingestion (Swallowed):

First Aid Emergency Procedures

Ingestion (Swallowed): Eve Contact:

Skin Contact: Inhalation (Breathing): Lowest TLV (ACGIH 300 ppm.)

May cause anesthesia, headache, dizziness, nausea and upper respiratory irritation.

May cause drying of skin and/or irritation. May cause irritation, tearing and redness.

May cause irritation, nausea, vomiting and diarrhea.

Do not induce vomiting, seek medical attention.

Immediately flush eyes with large amounts of water for 15 minutes.

Wash with soap and water.

Remove to fresh air. Give artificial respiration if necessary.

If breathing is difficult, give oxygen.

Pre-existing medical conditions such as eye, skin and respiratory disorders may be

aggravated by exposure.

DANGER!

Aspiration Hazard:

If swallowed, can enter lungs and may cause chemical pneumonitis.

Do not induce vomiting. Call Physician immediately.

Suspected Cancer Agent

No X Yes

The components in this mixture have been found to be noncarcinogenic by NTP, IARC and OSHA.

VI. REACTIVITY DATA Stability: Stable _ _ X_ Unstable _ Conditions to avoid: None Incompatibility: Strong oxidizing materials Hazardous decomposition products: Thermal decomposition may yield carbon monoxide and/or carbon dioxide. Hazardous polymerization: May occur _ Will not occur VII. SPILL OR LEAK PROCEDURES Spill Response Procedures Liquid: Prevent product from entering sewers and drains. Recover using absorbent material. Contain for disposal. Aerosol: Spill unlikely from aerosol cans. Leaking cans should be placed in plastic bag or open pail until pressure has dissipated. **Waste Disposal Method** Empty aerosol cans should not be punctured or incinerated; bury in land fill. Dispose of in accordance with local, state and federal regulations. VIII. SPECIAL HANDLING INFORMATION Ventilation: Sufficient to keep solvent vapor less than TLV. Respiratory Protection: Advised when concentrations exceed TLV. Protective Gloves: Advised to prevent possible skin irritation. Eye Protection: Approved eye protection to safeguard against potential eye contact, irritation or injury. Other Protective Equipment: None required. IX. SPECIAL PRECAUTIONS Keep from sources of ignition. Avoid excessive inhalation of spray particles, do not take internally. Do not puncture, incinerate or store container above 120°F. Exposure to heat may cause bursting. Keep can away from electrical current or battery terminals. Electrical arcing can cause burn-through (puncture) which may result in flash fire, causing serious injury. Keep from children. X. TRANSPORTATION DATA (49 CFR 172.101) Domestic Surface Aerosol Description: Consumer Commodity Hazard Class: ORM-D NONE ID No.: Label Required: Consumer Commodity (ORM-D) Domestic Surface Bulk Liquid Non-Hazardous Petroleum Oil Description: Hazard Class: N/A N/A ID No.: Label Required: NONE XI. REGULATORY INFORMATION All ingredients for this product are listed on the TSCA inventory. SARA Title III chemicals: None California Prop 65 chemicals: None CERCLA reportable quantity: None

SIGNATURE: R. Miles TITLE: Technical Director

REVISION DATE: March 1997 SUPERSEDES: September 1996

NA = Not applicable

RCRA hazardous waste no .:

NDA = No data available

None

< = Less than

- More than

We believe the statements, technical information and recommendations contained herein are reliable. However, the data is provided without warranty, expressed or implied. It is the user's responsibility both to determine safe conditions for use of this product and assume loss, damage or expense, direct or consequential, arising from its use. Before using product, read label.

MSDS 5-A/B